

AMENDMENTS TO THE CLAIMS

Please AMEND claims 18 and 30 as follows.

Please CANCEL claim 29 without prejudice or disclaimer.

This listing of claims will replace all prior versions, and listings, of claims in this application:

Listing of Claims

1. – 17. (Canceled).

18. (Currently Amended) A paper machine for producing a gravure-printable paper web from a fibrous stock suspension, comprising:

- a wire section;
- a pressing section;
- a drying section;
- a coating color distribution chamber;
- a film press having at least one film roll structured and arranged to apply a coating color supplied by the coating color distribution chamber;
- a calender arranged downstream of the film press in a web travel direction; and
- a winding unit structured and arranged for winding up the gravure-printable paper web,
wherein the coating color has a solids proportion of less than 65% measured in percent by mass.

19. (Previously Presented) The paper machine of claim 18, wherein the wire section comprises a twin-wire section having a gap former.

20. (Previously Presented) The paper machine of claim 18, further comprising a predryer section structured for pre-drying the paper web arranged upstream of the drying section.

21. (Previously Presented) The paper machine of claim 18, further comprising a smoothing unit arranged upstream of the film press.

22. (Previously Presented) The paper machine of claim 18, further comprising a float dryer arranged between the film press and the calender.

23. (Previously Presented) The paper machine of claim 22, wherein the float dryer comprises a thermal radiation generator.

24. (Previously Presented) The paper machine of claim 18, wherein at least one of the wire section and the pressing section comprises fabrics having fine clothing.

25. (Previously Presented) The paper machine of claim 24, wherein the fabrics comprise felt clothing having a fiber weight of less than 7 dtex.

26. (Previously Presented) The paper machine of claim 18, wherein the pressing section comprises:

a tandem press composed of two shoe press rolls and counter rolls; and
an additional third press.

27. (Previously Presented) The paper machine of claim 26, wherein the additional third press comprises an offset press.

28. (Previously Presented) The paper machine of claim 18, wherein the film press is structured and arranged to operate with a coating color having a binder system comprising starch.

29. (Canceled).

30. (Currently amended) The paper machine of claim ~~[[29]]~~ 18, wherein the solids proportion is less than 58% measured in percent by mass.

31. (Previously Presented) The paper machine of claim 28, further comprising a metering rod on the at least one film roll, wherein the coating color is metered by the metering rod.

32. (Previously Presented) The paper machine of claim 31, wherein the metering rod has a diameter of more than 20 mm.

33. (Previously Presented) The paper machine of claim 32, wherein the diameter is more than 24 mm.

34. (Previously Presented) The paper machine of claim 31, wherein a rotational speed of the metering rod is more than 200 revolutions per minute.

35. (Previously Presented) The paper machine of claim 34, wherein the rotational speed of the metering rod is more than 250 revolutions per minute.

36. (Previously Presented) The paper machine of claim 18, wherein the at least one film roll has a diameter of more than 1500 mm.

37. (Previously Presented) The paper machine of claim 18, further comprising a nozzle moistener structured for moistening the paper web and arranged upstream of the calender at a distance of less than 1 second, based on a speed of the paper web.

38. (Previously Presented) The paper machine of claim 37, wherein the distance is less than 0.6 seconds, based on the speed of the paper web.

39. (Withdrawn) A paper machine for producing a paper, board, tissue or another fibrous web, comprising:

a pressing section having at least one press nip;

an impingement dryer arranged immediately after the pressing section; and

an applicator for applying a coating color in the manner of at least one of:

a curtain application;

a film application; or

a spraying application.

40. (Withdrawn) The paper machine of claim 39, further comprising:
a first part of a drying section; and
a second part of the drying section,
wherein the applicator for applying a coating color is arranged between the first part and
the second part.

41. (Withdrawn) The paper machine of claim 39, wherein the paper machine has a
machine speed of more than 1500 m/min.

42. (Withdrawn) A method for producing a gravure-printable paper web from a
fibrous stock suspension, comprising:

supplying the fibrous stock suspension successively to:

a wire section;

a pressing section;

a drying section;

a film press having at least one film roll structured and arranged to apply a
coating color; and

a calender arranged downstream of the film press; and
winding up the gravure-printable paper web on a paper roll.